

| Application No. | Applicant(s) | |
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| 10/616,720 | PARK ET AL. | |
| Examiner | Art Unit | |
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| Quoc D Hoang | 2818 | |

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| 438 | | | 257 | 438 | 259 264 | | | | | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | | | | | |
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| | | | | Hoang 10/27 t Examiner) (Dat | | | | ivid Nelms | Total Claims Allowed: 10 | | | | | | | | |
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| | Claims renumbered in the same order as presented by applicant | | | | | | | | | | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | |
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